

FORM PTO - 1449

INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: SYP-060REC/N

APPLICANT(S): Vestal

SERIAL NO.: 09/755,951

FILING DATE: January 4, 2001

GROUP: Not Yet Assigned

1743

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>as</i>	A1	4,076,982	02/28/78	Ritter et al.	_____	_____	
	A2	4,296,322	10/20/81	Wechsung	_____	_____	
	A3	4,330,208	05/18/82	Eloy	_____	_____	
	A4	4,405,860	09/20/83	Brunnee et al.	_____	_____	
	A5	4,431,924	02/14/84	Suovaniemi et al.	_____	_____	
	A6	4,468,468	08/28/84	Benninghoven et al.	_____	_____	
	A7	4,620,103	10/28/86	Kambara et al.	_____	_____	
	A8	4,740,692	04/26/88	Yamamoto et al.	_____	_____	
	A9	4,919,894	04/24/90	Daniel	_____	_____	
	A10	4,988,879	01/29/91	Zare et al.	_____	_____	
	A11	5,037,611	08/06/91	Ledford, Jr.	_____	_____	
	A12	5,041,725	08/20/91	Izumi	_____	_____	
	A13	5,045,694	09/03/91	Beavis et al.	_____	_____	
	A14	5,083,020	01/21/92	Takahashi	_____	_____	
	A15	5,160,840	11/03/92	Vestal	_____	_____	
	A16	5,288,644	02/22/94	Beavis et al.	_____	_____	
<i>as</i>	A17	5,382,793	01/17/95	Weinberger et al.	_____	_____	

FOREIGN PATENT DOCUMENTS

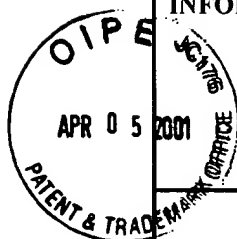
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
<i>as</i>	B1	2068166 A	08/05/81	GB	_____	_____		N	Y
<i>as</i>	B2	2029634 A	03/19/80	GB	_____	_____		N	Y
<i>as</i>	B3	2257295	01/06/93	GB	_____	_____			

EXAMINER

John Schugart

DATE CONSIDERED

7/13/01



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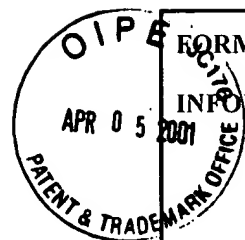
1743

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
ab	B4	88917	09/21/93	EPO					
ab	B5	3221681	12/08/93	Germany				N	Translation
ab	B6	WO 91/04781	04/18/91	PCT				N	Y

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
ab	C1	Howard et al., <u>Anal. Chem.</u> 40:643-645 (1968)							
	C2	Turnbull, <u>Int. J. Mass. Spectrom Ion-Phys.</u> 1:409-414 (1968)							
	C3	Bakker et al., <u>Int. J. Mass. Spectrom Ion Phys.</u> 3:159-160 (1969)							
	C4	Howard et al., Union Carbide Corporation Nuclear Division, Oak Ridge, TN, <u>Report K-1776</u> 10 pages (1969)							
	C5	Wilhelmi et al., <u>Safeguards Tech., Proc. Symp.</u> 2:165-176 (1970)							
	C6	Lincoln, <u>Int. J. Mass. Spectrom Ion Phys.</u> 13:45-53 (1974)							
	C7	Klaus et al., <u>Proc. Int. Vac. Congr. 7th</u> 3:2597-2600 (1977)							
	C8	Wilhelmi et al., <u>Report, KFK-2319, EUR-5504</u> (1977)							
	C9	Balzer et al. <u>Proc. Int. Conf. Electrostat. Accel. Technol.</u> , 3rd 235-237 (1981)							
	C10	Ganschow et al., <u>J. Vac., Sci. Technol. A</u> 1:1491-1506 (1983)							
	C11	Klaus et al., <u>Can. J. Phys.</u> 61:535-542 (1983)							
	C12	Sevenhans et al., <u>Rev. Sci. Instrum.</u> 57:937-940 (1986)							
	C13	Duffin et al., <u>Rev. Sci. Instrum.</u> 60:1071-1074 (1989)							
	C14	Spengler et al., "Metastable Decay of Peptides and Proteins in Matrix-Assisted Laser-Desorption Mass Spectrometry" <u>Rapid Communications in Mass Spectrometry</u> 5:198-202 (1991)							
	C15	Jansson et al., <u>J. Chromatogr.</u> 626:310-314 (1992)							
ab	C16	Niklaus et al., <u>Rev. Sci. Instrum.</u> 63:2485-87 (1992)							
EXAMINER <i>Robert S. S. S. S. S.</i>					DATE CONSIDERED <i>7-13-01</i>				



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EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
<i>GH</i>	C17	Si, et al., <u>Nucl. Instrum. Methods Rhys. Res., Sect. A</u> A328:207-210 (1993)
<i>GH</i>	C18	Siegel et al., <u>J. Am. Soc. Mass. Spectrom</u> 4:504-506 (1993)
	C19	PCT Search Report in corresponding PCT application PCT/US95/08434 dated 10/23/95
EXAMINER	<i>William Soderquist</i>	
	DATE CONSIDERED	<i>7/13/01</i>

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